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In the Specification:

Please amend the specification as shown:

Please delete the paragraph on page 3, lines 15-23, and replace it with the following paragraph:

FIG. 1 shows a secondary structure model of the *B. subtilis glyQS* leader RNA encoded by a template DNA (SEQ ID NO: 1). Sequence is shown from the transcription start site (+1) through the end of the leader region terminator; the alternate antiterminator is shown to the right of the terminator (bases 150-182 of SEQ ID NO: 1). The structure is based on the co-variation model of T box family leaders (2, 5). Major conserved features are labeled, and conserved primary sequence elements are denoted with asterisks. The specifier sequence residues are boxed. The glyQS sequence was obtained from the *B. subtilis* genome sequence (11); Sequencing of this region of DNA from strain BR151MA revealed a substitution of A for U at position +6. The residues in brackets (residues 113–122) are replaced by the Stem II and IIA/B elements in most T box family leaders, including *B. subtilis tyrS*.

Please delete the paragraph on page 3, lines 24-29, and replace it with the following paragraph:

FIG. 2 shows a secondary structure model of the *B. subtilis tyrS* leader RNA (SEQ ID NO: 2). Sequence is shown from the transcription start site through the end of the leader region terminator; the alternate antiterminator is shown to the right of the terminator (bases 215-244 of SEQ ID NO: 2). Major conserved features are labeled, and conserved primary sequence elements are denoted with asterisks. The specifier sequence residues are boxed. The *tyrS* sequence was obtained from the *B. subtilis* genome sequence (11); the Stem II element is common to most T box family leaders, except glyQS genes.

Please delete the paragraph on page 4, lines 1-12, and replace it with the following paragraph:

FIG. 3 shows a structure-based alignment of glyQS leaders, including the T-box sequence, from several bacterial strains (SEQ ID NOS 3-19, respectively in order of appearance); the B.

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subtilis tyrS leader is shown at the top, for comparison. The sequences are aligned based on major domains, as follows: Panel A: 5' side of Stem I; Panel B: 3' side of Stem I; Panel C: Stem II (replaced by an unpaired stretch in most of the glyQS leaders); Panel D: Stem IIA/B (missing in most of the glyQS leaders); Panel E: Stem III; Panel F: antiterminator. The specifier in each sequence is indicated in bold (TAC for tyrS and GGC for glyQS). (Key: B. sub: Bacillus subtilis; B. ant: Bacillus anthracis; B. cer: Bacillus cereus; B. hal: Bacillus halodurans; C. ace: Clostridium acetobutylicum; C. hyd: Carboxydothermus hydrogenoformans; D. rad: Deinococcus radiodurans; E. fae: Enterococcus faecalis; L. lac: Lactococcus lactis; L. mon: Listeria monocytogenes; S. aur: Staphylococcus aureus; S. equ: Streptococcus equi; S. mut: Streptococcus mutans; S. pne: Streptococcus pneumoniae; and S. pyo: Streptococcus pyogenes).

Please delete the paragraph on page 5, line 8, and replace it with the following paragraph:

FIG. 8 shows the glyQS promoter region map (SEQ ID NO: 20).

Please delete the paragraph on page 5, lines 28-30, and replace it with the following paragraph:

FIG. 11 shows the polynucleotide sequence for the *glyQS* gene from *Bacillus subtilis* corresponding to the *in vitro* transcription template (SEQ ID NO: 21): from B. subtilis 168 (obtained from SubtiList Web site).

Please delete the paragraph on page 6, lines 1-4, and replace it with the following paragraph:

FIG. 12 shows the polynucleotide sequence for the glyQS DNA template from Bacillus subtilis strain BR151MA (SEQ ID NO: 22), a 440 nucleotide fragment that corresponds to the gene sequence from 135 nucleotides upstream of the glyQS transcription start site to nucleotide position 305 of the transcript; the termination site is predicted to be around position 220.

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Please delete the paragraph on page 6, lines 5-6, and replace it with the following paragraph:

FIG. 13 shows the tRNA^{Gly} DNA sequence (SEQ ID NO: 23): (from SubtiList, confirmed by sequencing of this region in BR151MA).

Please delete the paragraph on page 6, lines 7-8, and replace it with the following paragraph:

FIG. 14 shows the PCR primers used for preparing glyQS and tyrS templates for in vitro transcription (SEO ID NOS 24-27, respectively in order of appearance):

Please delete the paragraph on page 6, lines 9-10, and replace it with the following paragraph:

FIG. 15 shows the polynucleotide sequence for the *tyrS* template sequence (SEQ ID NO: 28) (for strain 168 per SubtiList website and confirmed for strain BR151MA).

Please delete the paragraph on page 6, lines 11-12, and replace it with the following paragraph:

FIG. 16 shows the polynucleotide sequences for the oligonucleotide primers (SEQ ID NOS 29-36, respectively in order of appearance) used to generate the tRNA^{Gly} and tRNA^{Tyr}.

Please delete the paragraph on page 6, lines 13-14, and replace it with the following paragraph:

FIG. 17 shows the tRNA^{Tyr} DNA sequence (SEQ ID NO: 37) (from SubtiList, confirmed by sequencing of this region in BR151MA).